

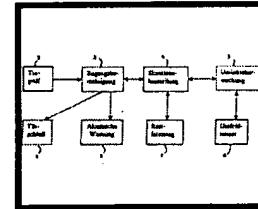
## Derwent Record

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Derwent Title: **Adaptive door locking system for automobile blocks opening of automobile door when potentially dangerous situation on outside of vehicle is detected**

Original Title: **WO0156842A1: ADAPTIVE DOOR LOCKING SYSTEM FOR MOTOR VEHICLES**

Assignee: **BOSCH GMBH ROBERT** Standard company  
Other publications from [BOSCH GMBH ROBERT \(BOSC\)](#)...



Inventor: **HOETZEL J; SCHLICK M;**

Accession/Update: **2001-483388 / 200459**

IPC Code: **B60R 21/34 ; B60J 5/00 ; E05B 47/00 ; E05B 65/20 ;**

Derwent Classes: **Q17; Q47; X22;**

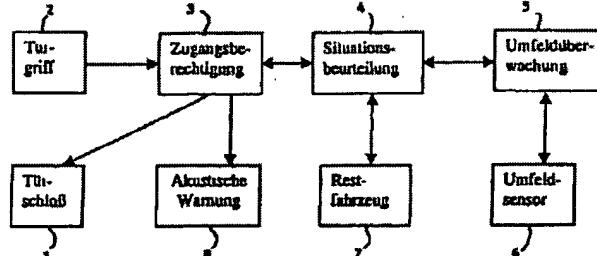
Manual Codes: **X22-D01(Locks) , X22-J05(Anti-collision and parking aids) , X22-X06(Non-engine related measurements/sensors)**

Derwent Abstract: **(WO0156842A) Novelty -** The door locking system has the opening of an automobile door permitted or blocked in dependence on the situation outside the automobile. This is detected via at least one sensor (6) coupled to a monitoring device (10) controlling the door locking system, for preventing opening of an automobile door for a timed interval when a potentially dangerous situation is detected.

**Use -** The adaptive door locking system prevents opening of an automobile door in a potentially dangerous situation, e.g. when a motorcycle is overtaking the vehicle.

**Advantage -** The door locking system ensures safe opening of the automobile doors.

Images:



**Description of Drawing(s) -** The figure shows a function block diagram of an adaptive door locking system for an automobile. (Drawing includes non-English language text).

**Sensor 6, Monitoring device 10 Dwg.1/2**

Family: **PDF Patent** Pub. Date **Derwent Update Pages Language** **IPC Code**

WO0156842A1 \* 2001-08-09 200152 22 German B60R 21/34

Des. States: **(N) JP US**

**(R) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR**

Local appls.: **WO2001DE0000268 Filed:2001-01-24 (2001WO-DE00268)**

DE50103107G = 2004-09-09 200459 German B60R 21/34

Local appls.: Based on WO00156842 (WO 200156842)

Based on EP01265772 (EP 1265772)

EP2001000909517 Filed:2001-01-24 (2001EP-0909517)

DE2001000503107 Filed:2001-01-24 (2001DE-0503107)

WO2001DE0000268 Filed:2001-01-24 (2001WO-DE00268)

EP1265772B1 = 2004-08-04 200451 8 German B60R 21/34

Des. States: (R) DE FR GB IT SE

Local appls.: Based on WO00156842 (WO 200156842)

WO2001DE0000268 Filed:2001-01-24 (2001WO-DE00268)

EP2001000909517 Filed:2001-01-24 (2001EP-0909517)

EP1265772A1 = 2002-12-18 200301 German B60R 21/34

Des. States: (R) AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Local appls.: Based on WO00156842 (WO 200156842)

WO2001DE0000268 Filed:2001-01-24 (2001WO-DE00268)

EP2001000909517 Filed:2001-01-24 (2001EP-0909517)

DE10004161A1 = 2001-08-16 200154 6 German B60R 21/34

Local appls.: DE2000001004161 Filed:2000-02-01 (2000DE-1004161)

 INPADOC [Show legal status actions](#)

Legal Status:

 First Claim:

[Show all claims](#)

 Priority Number:

Application Number	Filed	Original Title
DE2000001004161	2000-02-01	

 Title Terms: ADAPT DOOR LOCK SYSTEM AUTOMOBILE BLOCK OPEN AUTOMOBILE DOOR POTENTIALLY DANGER SITUATE VEHICLE DETECT

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